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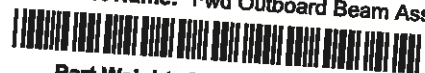
**D5550-041**  
**Job Sheet 203214**



Part No: D5550-041

Job Qty: 1 pcs

Part Name: Fwd Outboard Beam Assembly



Part Weight: 0 lbs

Job Created: 11/13/19

Due Date: 12/12/19

Type: SOLD

Status: New

Job Tracking No:

Priority: Medium

Created By: Marie Lajeunesse

Description:

Note: DWG D5550 REV.A SHEET 1 IPP REV:A 17.09.05 NEW ISSUE DD VERF:DP

Ship Via:

### Bill of Materials

### Job Routing

| Op No | Operation                   | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           |                                           |
|-------|-----------------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------------------------------------|
|       |                             |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |                                           |
| 110   | Small Fab - 1               | 1 pcs | 12/12/19   | 12/12/19 | 0.00      | 1.63    | Small Fab - 1         |           | DEC 15 2019<br>Sign-off<br>DAS 58<br>9-89 |
|       |                             |       |            |          |           |         | Small Fab - 2         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 3         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 4         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 5         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 6         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 7         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 8         |           |                                           |
|       |                             |       |            |          |           |         | Small Fab - 9         |           |                                           |
| 120   | QC 5                        | 1 pcs | 12/12/19   | 12/12/19 | 0.00      | 0.00    | QC 5 - 10             |           | DAS 40<br>DEC 15 2019<br>9-89             |
|       |                             |       |            |          |           |         | QC 5 - 12             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 17             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 18             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 19             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 22             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 24             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 3              |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 43             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 49             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 51             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 58             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 68             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 9              |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 50             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 30             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 40             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 61             |           |                                           |
|       |                             |       |            |          |           |         | QC 5 - 81             |           |                                           |
| 130   | Packaging 3-1 - Stock - B4B | 1 pcs | 12/12/19   | 12/12/19 | 0.00      | 0.00    | Packaging 3 - 1 - B4B |           |                                           |
|       |                             |       |            |          |           |         | Packaging 3 - 2 - B4B |           |                                           |
|       |                             |       |            |          |           |         | Packaging 3 - 3 - B4B |           |                                           |

|                |       |          |           |                        |             |
|----------------|-------|----------|-----------|------------------------|-------------|
|                |       |          |           | Packaging 3 - 4 - B4B  |             |
|                |       |          |           | Packaging 3 - 5 - B4B  |             |
|                |       |          |           | Packaging 3 - 6 - B4B  | DAS         |
|                |       |          |           | Packaging 3 - 7 - B4B  | 58          |
|                |       |          |           | Packaging 3 - 8 - B4B  | DEC 16 2019 |
|                |       |          |           | Packaging 3 - 9 - B4B  |             |
|                |       |          |           | Packaging 3 - 10 - B4B |             |
|                |       |          |           | Packaging 3 - 11 - B4B |             |
|                |       |          |           | Packaging 3 - 12 - B4B |             |
|                |       |          |           | Packaging 3 - 13 - B4B |             |
|                |       |          |           | Packaging 3 - 14 - B4B |             |
|                |       |          |           | Packaging 3 - 15 - B4B |             |
|                |       |          |           | Packaging 3 - 16 - B4B |             |
|                |       |          |           | Packaging 3 - 17 - B4B |             |
|                |       |          |           | Packaging 3 - 18 - B4B |             |
|                |       |          |           | Packaging 3 - 19 - B4B |             |
|                |       |          |           | Packaging 3 - 20 - B4B |             |
|                |       |          |           | Packaging 3 - 21 - B4B |             |
|                |       |          |           | Packaging 3 - 22 - B4B |             |
|                |       |          |           | Packaging 3 - 23 - B4B |             |
|                |       |          |           | Packaging 3 - 24 - B4B |             |
|                |       |          |           | Packaging 3 - 25 - B4B |             |
|                |       |          |           | Packaging 3 - 26 - B4B |             |
|                |       |          |           | Packaging 3 - 27 - B4B |             |
|                |       |          |           | Packaging 3 - 28 - B4B |             |
|                |       |          |           | Packaging 3 - 29 - B4B |             |
|                |       |          |           | Packaging 3 - 30 - B4B |             |
|                |       |          |           | Packaging 3 - 31 - B4B |             |
|                |       |          |           | Packaging 3 - 32 - B4B |             |
|                |       |          |           | Packaging 3 - 33 - B4B |             |
|                |       |          |           | Packaging 3 - 34 - B4B |             |
|                |       |          |           | Packaging 3 - 35 - B4B |             |
|                |       |          |           | Packaging 3 - 36 - B4B | DAS         |
| 140 QC 21 - SA | 1 pcs | 12/12/19 | 0.00 0.00 | QC 21 - SA - 21        | 21          |
|                |       |          |           | QC 21 - SA - 70        | 2-20        |
|                |       |          |           | QC 21 - SA - 53        | DEC 16 2019 |

Part Op 110 - 1- Install plate loose to D5550-1 2- Add spacer and eyebolt stud. 3- Torque nuts as per dwg and notes 8,9  
Descriptions: 120 - (QC5- Inspect part completeness to step on W/O)  
130 - (Identify as per dwg & Stock Location: ) ST477  
140 - (QC21- Final Inspection - Work Order Release)

Q13460

| Job BOM             |                     |               |                   |           |
|---------------------|---------------------|---------------|-------------------|-----------|
| Part / Item         | Component Name      | Quantity      | Operation         | Container |
| AN3C13A ST349       | Bolt                | 8 Ea (8 ea)   | 110-Small Fab - 1 | 5014967   |
| AN4C13A ST344       | Bolt                | 2 Ea (2 ea)   | 110-Small Fab - 1 | 5020526   |
| D4149-5 ST081       | Eyebolt Stud        | 1 pcs (1 ea)  | 110-Small Fab - 1 | 5018605   |
| D5550-1 ST477       | Fwd Outboard Beam   | 1 pcs (1 ea)  | 110-Small Fab - 1 | 5184136   |
| D5551-1 ST175       | Fwd Support Plate   | 2 pcs (2 ea)  | 110-Small Fab - 1 | 5034560   |
| D5552-1 ST175       | Spacer              | 1 pcs (1 ea)  | 110-Small Fab - 1 | 5036861   |
| MS20615-4M18 ST306  | Rivet               | 18 Ea (18 ea) | 110-Small Fab - 1 | 5032709   |
| MS21043-3 ST303     | Nut                 | 8 Ea (8 ea)   | 110-Small Fab - 1 | 5033186   |
| MS21043-4 ST303     | Nut                 | 2 Ea (2 ea)   | 110-Small Fab - 1 | 5035048   |
| NAS1149C0363R ST266 | Washer (AN960C10 )  | 16 Ea (16 ea) | 110-Small Fab - 1 | 5141403   |
| NAS1149C0432R ST266 | Washer (AN960C416L) | 4 Ea (4 ea)   | 110-Small Fab - 1 | 5104272   |

5033310

| Job Allocations                    |                |          |           |           |
|------------------------------------|----------------|----------|-----------|-----------|
| Operation                          | Component Part | Required | Inventory | Allocated |
| 110-Small Fab - 1                  | AN3C13A        | 8        | 32        | 0         |
|                                    | AN4C13A        | 2        | 82        | 0         |
|                                    | D4149-5        | 1        | 81        | 0         |
|                                    | D5550-1        | 1        | 1         | 0         |
|                                    | D5551-1        | 2        | 2         | 0         |
|                                    | D5552-1        | 1        | 3         | 0         |
|                                    | MS20615-4M18   | 18       | 123       | 0         |
|                                    | MS21043-3      | 8        | 1,191     | 0         |
|                                    | MS21043-4      | 2        | 1,811     | 0         |
|                                    | NAS1149C0363R  | 16       | 399       | 0         |
|                                    | NAS1149C0432R  | 4        | 1,950     | 0         |
| Part Specifications                |                |          |           |           |
| Specifications could not be found. |                |          |           |           |

Plex 11/13/19 9:59 AM Dart.lajeunesse.marie



|                                                                                                                                                                                                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                        |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|--|--|--|
| Job: _____                                                                                                                                                                                                                                          |             | DISPOSITION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | DEPARTMENT/PROCESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                        |  |  |  |
| Part No. _____                                                                                                                                                                                                                                      |             | Rework <input type="checkbox"/><br>Scrap <input type="checkbox"/><br>Use-as-is <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | Cross tube <input type="checkbox"/><br>Small Fab <input type="checkbox"/><br>Finishing <input type="checkbox"/><br>Skid-tube <input type="checkbox"/><br>Machining <input type="checkbox"/><br>Large Fab <input type="checkbox"/><br>Eng. (Non-AW) <input type="checkbox"/><br>Prod. Eng. Coord. <input type="checkbox"/><br>Rec/Store/Packaging <input type="checkbox"/><br>Engineering <input type="checkbox"/><br>Water Jet <input type="checkbox"/><br>Supplier <input type="checkbox"/><br>Quality <input type="checkbox"/> |  |                        |  |  |  |
| Date :                                                                                                                                                                                                                                              | Sequence #: | QTY Affected :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | MRB (QS1042)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                        |  |  |  |
| Description Work Order Deviation                                                                                                                                                                                                                    |             | Disposition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                        |  |  |  |
| <div>Root Cause</div> <div><div>Operator</div><div>Manufacturing Process</div><div>Equip/Tooling</div><div>Handling/Preservation</div><div>Material</div><div>Product Improvement</div><div>Process Improvement</div><div>Human Factors</div></div> |             | <div>FAULT CATEGORY</div> <div><div>Pressure/Forced</div><div>Bending</div><div>Crushing</div><div>Cracks</div><div>Crimp/Kink/Ripple/Wave/Twist</div><div>Marks/Chatter</div><div>Mislabeled</div><div>Other/Details:</div></div> <div><div>Contamination</div><div>Misaligned/off center</div><div>BOM/Route</div><div>Broken/Damage/Defect</div><div>Incomplete/Unclear Instructions</div><div>Drill Holes</div><div>Fit/Function</div></div> <div><div>Power Loss/Surge</div><div>Folio/Program</div><div>Grain Direction</div><div>Weld</div><div>Wrong Stock Pulled</div><div>Out of Sequence</div><div>Off-set/Set-up</div></div> <div><div>Positioned Wrong</div><div>Outside Tolerance</div><div>Drawing</div><div>Finish</div><div>Part Lost/Missing</div><div>Misread</div></div> |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                        |  |  |  |
|                                                                                                                                                                                                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Completed By           |  |  |  |
|                                                                                                                                                                                                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Lead hand / Supervisor |  |  |  |
|                                                                                                                                                                                                                                                     |             | QC / QA Coordinator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                        |  |  |  |